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Part Number: 0850030634

Status: Active
Overview: DIN 41612

Description: 2.54mm Pitch DIN 41612 Header, Style C, 32 Circuits, Lead-Free

Documents:

<u>3D Model</u> <u>Packaging Specification PK-85003-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

CSA LR19980 UL E29179

General

Product Family Backplane Connectors

Series85003ApplicationBackplaneComponent TypePCB HeaderOverviewDIN 41612

Product Name IEC 603-2/DIN 41612

Style C

UPC 800753996267

Physical

Circuits (Loaded) 32 Circuits (maximum) 96 Durability (mating cycles max) 500 First Mate / Last Break No 94V-0 Flammability Guide to Mating Part No Keying to Mating Part Yes Material - Plating Mating Gold Net Weight 10.580/g Number of Columns

Number of Pairs Open Pin Field

Number of Rows 3

Right Angle Orientation PC Tail Length 3.00mm **PCB** Locator No **PCB** Retention Yes PCB Thickness - Recommended 1.60mm Packaging Type Trav Pitch - Mating Interface 2.54mm Pitch - Termination Interface 2.54mm Polarized to PCB Yes Stackable Nο

Temperature Range - Operating -55° to +125°C
Termination Interface: Style Through Hole

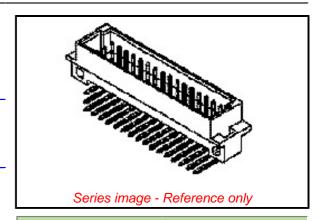
Electrical

Current - Maximum per Contact 2.5A
Data Rate 622.0 Mbps
Voltage - Maximum 250V AC (RMS)

Material Info

Reference - Drawing Numbers

Packaging Specification PK-85003-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

85003 Series

Mates With

85042, 85052 Backplane Header

Sales Drawing

SD-85003-0634

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